ELECTRONIC TECHNIQUES
FOR ENGINEERING

EECS 100
Fall 2002

Web Page: http://cory.eecs.berkeley.edu/~ee100

Instructor: Kameshwar Poolla
5141 Etcheverry Hall
tel. 642-4642
poolla@me.berkeley.edu

Office Hours: Wednesdays, 1:30pm – 3:45pm, in my office

Text: S. Schwarz and W. Oldham,
Electrical Engineering: An Introduction,

Lab Manual: Written by Professor Morse,
Purchase a copy from Odin Readers,
2146 Center Street, Berkeley (841-7323).

Reference: P. Horowitz and W. Hill,
The Art of Electronics,

Grading: Homworks 15 % Labs 20 %
Midterm I 15 % Final 35 %
Midterm II 15 %

Teaching Assistants: Zach Jarvis-Wloszek zachary@jagger.me.berkeley.edu
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Reader: Amy Tsai amyveggi@yahoo.com

Office Hours: All office hours are conducted in Room 179M Cory Hall.
Zach Mon 2:30-3:30pm
Joanna Tue 10-11am
Cheng Thu 2:30-3:30 pm
Anshi Fri 2-3pm
Amy Tue 10-11am
Homeworks:

1. These will be issued every Wednesday in class, and also posted on the web site.
2. They are due the following Wednesday by 4 pm sharp in the box labelled EECS 100 in front of 267 Cory Hall.
3. Late homeworks will **not** be accepted.
4. Graded homeworks may be picked up from the box in front my office – 5141 Etcheverry.
5. Homework solutions will be posted on the web site.
6. If you have questions about the grading on a particular homework, write down your concern neatly, staple it to your homework, and put it in the homework inbox. The reader will review your concern and return it to the homework outbox. In case you are still unsatisfied with the review, talk with me and I will re-examine your homework.

Midterms:

1. There will be two 90 minute, in-class midterms. The dates will be announced later.
2. The midterms are closed book, closed notes. You will be allowed two cheat sheets.

Labs:

1. Choose a lab partner. You will work with this person for the whole semester. You may **not** form groups of more than two people.
2. Labs are **very important**.
3. Labs begin in Week Two. There will be 5 labs, each taking two weeks.
5. For each lab, you must prepare a report. This must be typed. It is due at the start of the following lab.
6. The lab grade will be based on your lab skills (as assessed by the TA) and the lab reports.

Final Exam:

1. The final will be held on Saturday, December 16th 2002 from 8:00 am to 11:00 am. The location will be announced later.
2. You will be allowed to bring in three cheat sheets to the final.